## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

: 10/532.117

Applicant

: Ulrich HOCHBERG et al

Filed

: April 21, 2005

TC/A.U.

Examiner

Docket No. : 2923-702 Customer No.: 06449

Confirmation No.:

INFORMATION DISCLOSURE STATEMENT

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Under the provisions of 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant submits herewith information that the Office may wish to consider in examination of the subject application. Materials submitted for consideration are listed on the attached form PTO-1449.

Reference DE 32 49 140 originated from PCT/SE82/00369, and a copy of both references is attached.

The attached references were first cited in a search report (copy attached) received from the German Patent Office for priority application no. 102 49 027.9.

Respectfully submitted,

By

Robert B. Murray

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	Co te if Known				
•	Application Number	10/532,117			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Filing Date	April 21, 2005			
	First Named Inventor	Ulrich HOCHBERG et al			
	Group Art Unit				
	Examiner Name				
	Confirmation No.				

**Attorney Docket Number** 

2923-702

2

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Sheet

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite	U.S. Patent D		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY			
	No.1	Number	Kind Code <sup>2</sup> (if known)	or once becamen				
	1.	4,617,270		Anderson et al	10/14/86			
	2.	4,309,254		Dahlstrom et al	1/5/82			
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.

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				Application Number	10/532,117	
INFORMATION DISCLOSURE				Filing Date	April 21, 2005	
STATEMENT BY APPLICANT			VI	First Named Inventor Ulrich HOCHBERG e		
				Group Art Unit		
				Examiner Name		
				Confirmation No.		
Sheet	2	of	2	Attorney Docket Number	2923-702	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Office <sup>3</sup>	Foreign Patent Docum Number⁴	ent  Kind <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Document		Date of Publication of Cited Document MM-DD-YYYY	T <sub>6</sub>
	3.	DE	32 49 140	C2	Chematur AB	•	10/11/90	х
	4.	wo	83/01627	A1	Alfalaval AB	<u>.</u>	5/11/83	
	5.	DE	32 04 910	C2	Versuchsbren	nerei August	3/15/90	AB
	6.	DE	31 45 812	C2	HRI, Inc.		1/16/92	AB
	7.	DE	31 42 518	C2	Hüls AG		10/1/92	AB
	8.	DE	30 37 736	C2	Günter Tusel		1/26/84	AB
	9.	DE	31 15 289	A1	Stone & Webs	ster Engineering	5/27/82	AB
	10.	EP	0 098 332	A1	Ateliers De Co	onstructions	1/18/84	AB
	11.	EP	0 052 352	A1	Resources Co	onservation Co.	5/26/82	
	12.	wo	01/02535	A2	Karel Sasek		1/11/01	
Examiner Signature						Date Considered		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.